



Role Profile

Role Title	Fire Alarm Lead Technician				
Business group and team	Engineering and Operations - Electricians				
Job Purpose Overview	Installation and maintenance of Fire Alarm systems across the world and support colleagues with subject matter expertise.				
Organisational position	<div><div>Electrical Delivery Manager</div><div>Senior Electrical Team Leader</div><div>Electricians</div><div>LEAD TECHNICIAN, FIRE ALARMS</div><div>Lead Technician, Air Conditioning</div></div>				
Date Updated	20/10/2023		Updated By		
Current / Applied Grade		Job evaluation date		Confirmed grade	TBP4
Level of Security Clearance	SC DV		DV		
JOB RESPONSIBILITIES					

Main responsibilities, focusing on the required outputs:

- To complete all aspects of a new Fire Alarm systems including; producing a bill of materials from CAD drawings, producing a list of tooling needed to complete the installation, 1st and 2nd fixing of an FA system, testing and commissioning and producing as built drawings.
- Coaching and developing less experienced colleagues by passing on knowledge and experience.
- Assist the electrical team members with electrical installs.
- Developing knowledge and skills with fire alarm systems and technology as the team's expert in this field.
- Leading the provision of IT, tooling, equipment and work instructions relevant to air conditioning projects
- Keeping all training up to date.
- Provide feedback on individual project progress to allow the PM to inform customers and stakeholders.
- Provide the specialist knowledge in the construction phase of the project to the PM to support planning activities.
- Liaise with the Design Engineers to ensure that the plans/designs can be built/installed.
- Reactive maintenance and repairs of Fire alarm installations.
- Complete risk assessment and method statements.
- Maintaining new and existing building Fire Alarm installations.
- Carry out diagnostic checks and fault finding.

KNOWLEDGE AND KEY SKILLS

Essential:

- 2+ years working with Fire alarm Systems, including Gent Vigilon.
- Knowledge of British Standards, BS 5839.
- Previous experience of a similar role working for a maintenance/FM contractor.
- Be technically confident and familiar with all types of conventional and addressable fire alarm systems.
- Substantial experience of electrical installations

Desirable:

- ECS card
- Manufacturer training (GENT)
- FIA (Fire Industry Association) training/qualification.
- 18th Edition Wiring Regulations
- Experience of coaching other fire alarm technicians and/or leading complex fire alarm projects
- Experience of working in overseas environments and/or without close supervision

CORE BEHAVIOURS

Top three for job:

1. Collaborating well as a part of a team.
2. Communication
3. Pride in work outcomes

CRITICAL SUCCESS FACTORS

Success measured and evidenced by:

1. Growing the team's capability in fire alarm project work
2. Complete installs to a high standard
3. Complete installs on time
4. Complete all forms of admin on time.

Budget Responsibility?	If YES, how much:	If NO can they authorise payments?
N	£ N/A per annum	N
Reports to: (Role Title and Grade)	Delivery Manager TBP6	
Direct Reports: (Number and grades of staff)	N/A	